

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	51	("5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 11:52
S2	456	"5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 10:22
S3	62	chemical near agent and detect\$3 and ion adj source and sample and mass adj spectrometry	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 10:31
S4	182	lewisite	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:25
S5	15	S4 and mass near spectrometry	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:28
S6	24	sulfur adj mustard and mass near spectrometry	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:34

S7	0	atmospheric near pressure near chemical near ioniation	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:36
S8	2768	APCI	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:35
S9	0	atmospheric near pressure and chemical near ioniation	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:36
S10	0	atmospheric and pressure and chemical near ioniation	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:36
S11	1018	atmospheric near pressure near chemical near ionization	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:36
S12	603	S11 and agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:36
S13	203	S11 and corona	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:37
S14	191	S11 and corona near discharge	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:37
S15	783	S11 and mass near spectromet\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:38
S16	783	S11 and mass adj spectromet\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 11:38
S17	187	S14 and mass adj spectromet\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 14:13
S18	1018	atmospheric near pressure near chemical near ionization	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 14:14

S19	191	S18 and corona near discharge	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 14:14
S20	187	S19 and mass adj spectromet\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 14:14
S21	33	S20 and "110" and "180"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:57
S22	181	S20 and "1\$2"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 14:25
S23	174	S20 and "1\$3"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/03 14:25
S24	0	2002-322680	JPO	OR	ON	2004/12/08 11:42
S25	1	"2002322680"	JPO	OR	ON	2004/12/08 11:45
S26	0	"20033042486"	JPO	OR	ON	2004/12/08 11:46
S27	0	"jp20033042486"	JPO	OR	ON	2004/12/08 11:46
S28	0	"jpa20033042486"	JPO	OR	ON	2004/12/08 11:46
S29	0	"20033042486"	EPO; JPO; DERWENT	OR	ON	2004/12/08 11:50
S30	0	jp-2002322680-\$.did.	EPO; JPO; DERWENT	OR	ON	2004/12/08 11:47
S31	0	jp-2002322680	EPO; JPO; DERWENT	OR	ON	2004/12/08 11:47
S32	3	"2002322680"	EPO; JPO; DERWENT	OR	ON	2004/12/08 11:47
S33	0	"2003-3042486"	EPO; JPO; DERWENT	OR	ON	2004/12/08 11:50
S34	0	"20033042486"	EPO; JPO; DERWENT	OR	ON	2004/12/08 11:50

S35	51	("5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 11:52
S36	37	S35 and ion adj source	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 11:53
S37	37	S36 and chemical	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 11:53
S38	9	S37 and agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 11:54
S39	38	detecting near chemical near agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:19
S40	3	("6225623" "0426718").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:20
S41	2	("20030015657" "6053059").PN.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:26
S42	27261	corona adj discharge	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:27
S43	572	S42 and mass adj spectrometry	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:30

S44	12	S43 and chemical near agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:30
S45	32473	mass adj spectrometry	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:30
S46	929	S45 and chemical adj agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:30
S47	838	S46 and detect\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:46
S48	0	S47 and introduction adj section	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:47
S49	0	S47 and introduction near section	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:47
S50	9	S47 and whisker	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:49
S51	6	S47 and sulfur adj mustard	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 12:50
S52	32473	mass adj spectrometry	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:55
S53	929	S52 and chemical adj agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:55
S54	838	S53 and detect\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:55
S55	0	S54 and introduction adj section	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:55

S56	4201	250/281 or 250/282 or 250/288	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:56
S57	1928	S56 and temperature	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:56
S58	349	S56 and corona adj discharge	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:57
S59	232	S58 and temperature	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 13:57
S60	1	"6649910"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 15:30
S61	2	"6768110"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2004/12/08 15:56
S62	2	"6639215" "6537382"	US-PGPUB; USPAT; EPO	OR	ON	2005/06/10 10:06
S63	2	"6768110"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 13:03
S64	51	("5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:04

S65	13	("5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612").pn. and corona adj discharge	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:14
S66	4	("5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612").pn. and corona adj discharge and "180"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:19
S67	490	"5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:19

S68	21	S67 and corona adj discharge and "180"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:20
S69	46	detecting near chemical near agent	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:20
S70	0	S69 and corona adj discharge and "180"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/10 14:20
S71	51	("5644131" "4631687" "6259091" "5340983" "5493115" "5572023" "5581081" "5182451" "5859432" "6236042" "4447724" "4771172" "4849628" "4874944" "5869344" "5877495" "5946640" "6037587" "6051378" "6188065" "4408125" "4527059" "4861989" "5019208" "5196699" "5218204" "5245192" "5272338" "5313061" "5559326" "5629210" "5703360" "5753910" "5869832" "6054709" "6107626" "6121608" "3786249" "4001582" "4038158" "4041346" "4075475" "4278441" "4296323" "4310759" "4377745" "4388531" "4490610" "4808819" "4814612").pn.	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:13
S72	9	(US-20030010907-\$ or US-20030020013-\$ or US-20040016310-\$ or US-20040036020-\$ or US-20040084614-\$).did. or (US-4551624-\$ or US-6188065-\$ or US-6326615-\$ or US-6649910-\$).did.	US-PGPUB; USPAT	OR	ON	2005/06/21 06:55
S73	9	(US-20030010907-\$ or US-20030020013-\$ or US-20040016310-\$ or US-20040036020-\$ or US-20040084614-\$).did. or (US-4551624-\$ or US-6188065-\$ or US-6326615-\$ or US-6649910-\$)	US-PGPUB; USPAT	OR	ON	2005/06/21 06:14
S74	53	"20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:55

S75	51	"20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910" and "110" adj C and "180" adj C	US-PGPUB; USPAT	OR	ON	2005/06/21 06:55
S76	0	("20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910") and "110" adj C and "180" adj C	US-PGPUB; USPAT	OR	ON	2005/06/21 06:55
S77	0	("20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910") and "110" near "180"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:58
S78	0	("20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910") and "110" near "180"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:58
S79	5	(US-20030010907-\$ or US-20030020013-\$ or US-20040016310-\$ or US-20040036020-\$ or US-20040084614-\$).did. or (US-4551624-\$ or US-6188065-\$ or US-6326615-\$ or US-6649910-\$).did. and "110" near "180"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:58
S80	1220	atmospheric near pressure near chemical near ionization	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:57
S81	224	S80 and corona near discharge	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:57
S82	220	S81 and mass adj spectromet\$3	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:57
S83	0	S82 and "110" near "180"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:57
S84	36	S82 and "110" and "180"	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/06/21 06:57

S85	4	("20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910") and "110" and "180"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:58
S86	4	("20030010907" "20030020013" "20040016310" "20040036020" "20040084614" "4551624" "6188065" "6326615" "6649910") and "110" and "180"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:58
S87	6	(US-20030010907-\$ or US-20030020013-\$ or US-20040016310-\$ or US-20040036020-\$ or US-20040084614-\$).did. or (US-4551624-\$ or US-6188065-\$ or US-6326615-\$ or US-6649910-\$).did. and "110" and "180"	US-PGPUB; USPAT	OR	ON	2005/06/21 06:59